

Introducing Puritan's Environmental Sampling line

The result of nearly a century of experience –
a connection to your markets – an innovative
R&D team – and super-stringent QC



EnviroMax[®]
(dry)

EnviroMax Plus[®]
(pre-moistened)



ESK[®]
**Sampling
Kit**

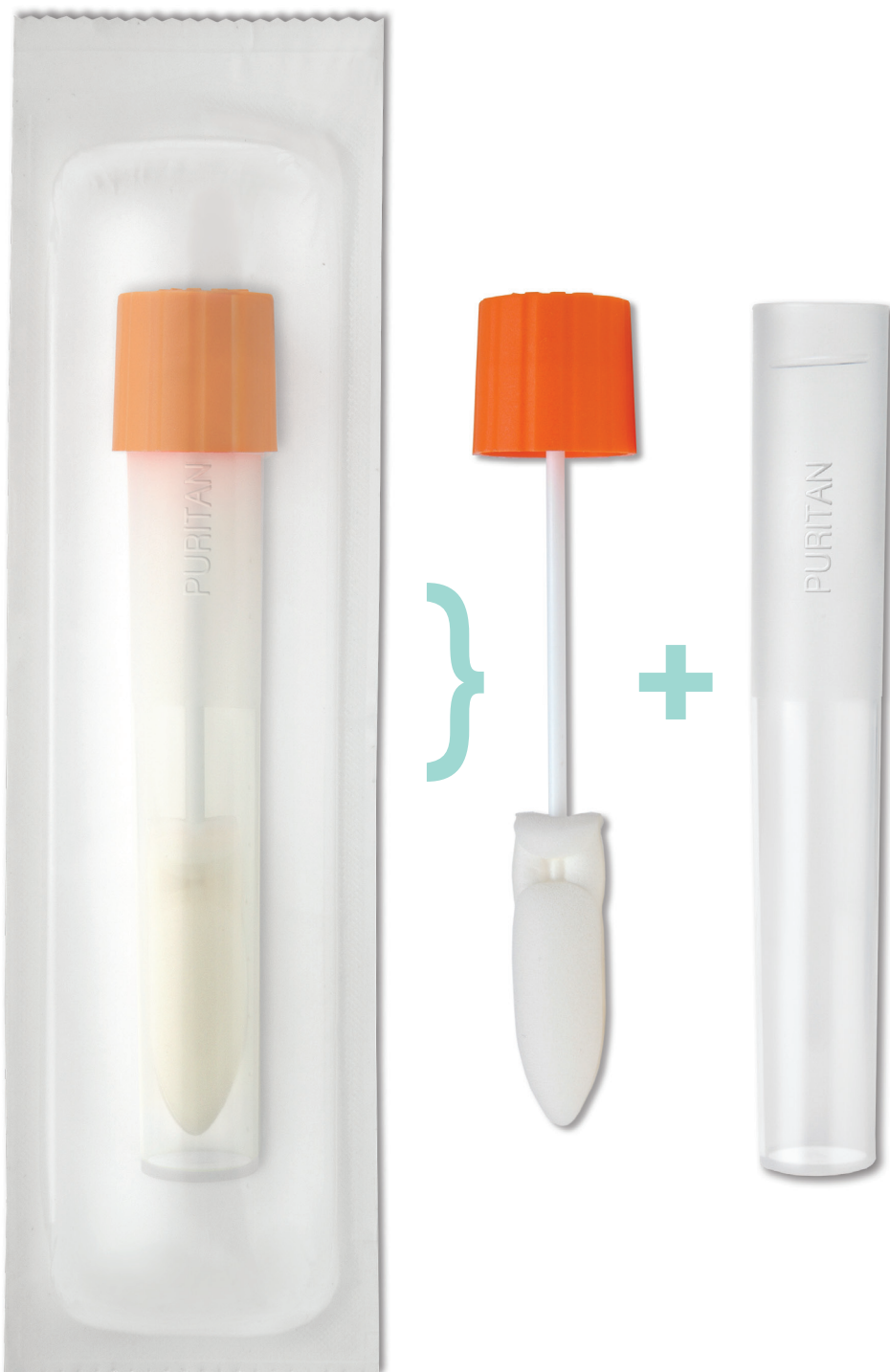


Puritan[®]
Quality since 1919

100% US-MANUFACTURED

EnviroMax® and EnviroMax Plus® – the ultimate in environmental sampling from the swab experts at Puritan

We spent time **in the marketplace** with different end users, from **food production** to **cosmetics** to **pharmaceutical firms**. We saw how you work – listened to what you need – then went to our R&D team to design best-in-class environmental swabs.



The EnviroMax® and EnviroMax Plus® are oversized, perfect for sampling surfaces or large equipment parts. Count on Puritan for consistent quality, time after time.

1

Quick-turn-open, leak-resistant cap. No worry about media solution leaks or loss of post-collection contents.

2

Swab securely attached to cap. Gives you an excellent grasp for maneuvering the swab while testing.

3

Rigid paddle inside foam. Ideal for reaching into crevices with precision and control.

4

Available pre-moistened or dry. Your choice, depending upon your application.

5

Sterile wrapped. Features easy edge-peel wrapper.

6

White handle and swab tip. Makes it easy to view any post-collection colorimetric changes.

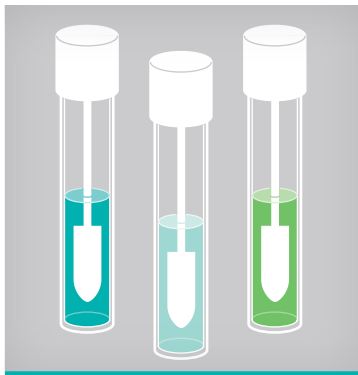
7

Maximized collection and elution. This was the goal of our tip materials and shapes – to give you the best environmental swabs.

8

Swab tip shape options. We know that testing surfaces vary – so we offer tip options and do custom orders!

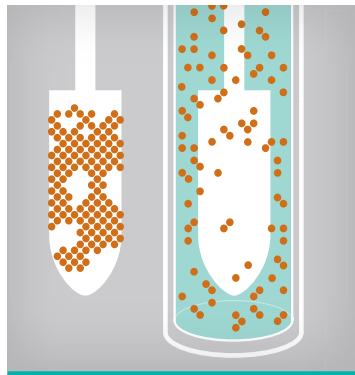
Products on this page shown at 70% of actual size.



WHITE HANDLE & TIP, CLEAR VIAL

There are often times when you do a test to get an immediate result – or at least an indicator that a particular sample should go to the lab for more extensive testing.

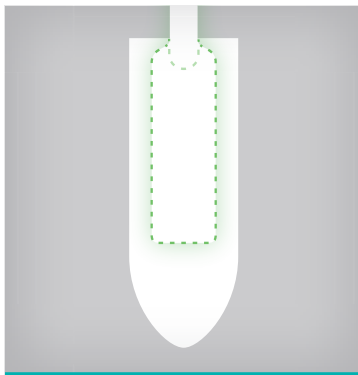
That's why all the swabs in our environmental line have white handles and tips and are packaged in a clear plastic vial. Reactions – even small, early reactions – are visible, saving you time and effort. Count on us for reliable, repeatable results, clearly seen.



CATCH & RELEASE

It's just common sense. The more sample you can pick up the more accurate the results. That's why Puritan worked so hard to maximize the collection surface for our environmental swabs. The tip fibers act like a "fishing net" to catch and hold more than enough material for accurate testing.

At the same time, these fibers readily release sample material once the swab is inserted into media. Catch and release – what Puritan swabs are known for.

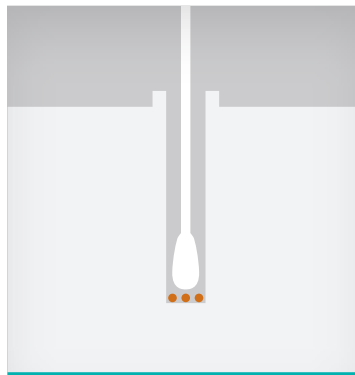


PADDLE STRUCTURE

The EnviroMax® and EnviroMax Plus® have oversized tips with a rigid paddle-like structure within the foam.

This gives the tip stability and makes it easy to reach into crevices where just foam may bunch up, crush, or fold over.

These were inspired by a customer in the food production industry where large pieces of equipment with varying surface terrain need sampling.



TIGHT SPACE FIT

ESK® Sampling Kit swabs, on the other hand, are small. Many times you'll want to collect sample material from corners, cracks, and crannies. The swab is attached to the cap, giving you extra, rigid handle length for firm control over movement of the swab.

When you're finished, you simply replace the swab and cap tightly. The tube is pre-filled with a standard or custom solution of your choice.

Why Puritan environmental swabs?

They are **easy to use** – ideal in almost any environment. You can choose options that give you **instant results**, perfect for spot checks of virtually any surface.





As with all Puritan products, you can count on the **highest quality**, with **rigorous QC** and oversight, to give you **peace of mind** knowing that your test results will be **accurate** and **repeatable**.

While Puritan is relatively new to the environmental sampling field, we bring almost a century of **experience** to the single-use products we develop for you.

While many things have changed – new technologies, materials, and processes – some things are the same as they were in 1919. We design, manufacture, package, and ship products from our Guilford, Maine, **USA facility**. Our products are readily **available** with no waiting. And our **customer service** is second to none.

ENVIROMAX® (DRY) AND ENVIROMAX PLUS® (PRE-MOISTENED)

This part of our environmental line includes larger swabs – you can specify a dry swab kit or one with a pre-moistened swab. These are an excellent choice for sample collection on larger surfaces. Products below shown at 45% of actual size.

	Item No.	Item Description	Packaging pack, weight	Tube length	Swab length	Tip length x diameter
	non-sterile sterile					
	88010-PF	Pointed, dry foam tip, heat staked to polypropylene handle.	25/1, 2 lbs	152.91 mm 6.02"	147.32 mm 5.8"	56.388 x 15.545 mm 2.22 x 0.612"
	25-88010 PF					
	88010-PFB		10/25/1, 20 lbs			
25-88010 PFB						
	88010-PF RND	Rounded, dry foam tip, heat staked to polypropylene handle.	25/1, 2 lbs	152.91 mm 6.02"	145.034 mm 5.71"	56.388 x 15.545 mm 2.22 x 0.612"
	25-88010 PF RND					
	88010-PFB RND		10/25/1, 20 lbs			
	25-88010 PFB RND					
	25-88050 PF	Pointed, pre-moistened foam tip, heat staked to polypropylene handle. Individually wrapped.	25/1, 2 lbs	152.91 mm 6.02"	147.32 mm 5.8"	56.388 x 15.545 mm 2.22 x 0.612"
	25-88050 PFB		10/25/1, 20 lbs			
	25-88050 PF RND	Rounded, pre-moistened foam tip, heat staked to polypropylene handle. Individually wrapped.	25/1, 2 lbs	152.91 mm 6.02"	145.034 mm 5.71"	56.388 x 15.545 mm 2.22 x 0.612"
	25-88050 PFB RND		10/25/1, 20 lbs			

ESK® SAMPLING KIT

We make it easy as possible for our customers. Choose from four standard media options or call us to discuss custom configurations.

Products below shown at 20% of actual size.

	Item No.	Item Description	Volume	Packaging pack, weight	Tube length	Swab length	Tip length x diameter
	non-sterile sterile						
	25-83004 PD BS	Tube: Butterfield's Solution	4 ml	50/1, 3 lbs	103 mm 4.06"	82.55 mm 3.25"	17.45 x 5.156 mm 0.687 x 0.203"
	25-83004 PDB BS	Swab: Sterile polyester tip securely bonded by an aqueous-based adhesive on a polystyrene handle.		6/50/1, 18 lbs			
	25-83010 PD BS		10 ml	50/1, 3 lbs			
25-83010 PDB BS		6/50/1, 19 lbs					
	25-83004 PD LB	Tube: Letheen Broth	4 ml	50/1, 3 lbs	103 mm 4.06"	82.55 mm 3.25"	17.45 x 5.156 mm 0.687 x 0.203"
	25-83004 PDB LB	Swab: Sterile polyester tip securely bonded by an aqueous-based adhesive on a polystyrene handle.		6/50/1, 18 lbs			
	25-83010 PD LB		10 ml	50/1, 3 lbs			
	25-83010 PDB LB			6/50/1, 19 lbs			
	25-83004 PD NB	Tube: Neutralizing Buffer	4 ml	50/1, 3 lbs	103 mm 4.06"	82.55 mm 3.25"	17.45 x 5.156 mm 0.687 x 0.203"
	25-83004 PDB NB	Swab: Sterile polyester tip securely bonded by an aqueous-based adhesive on a polystyrene handle.		6/50/1, 18 lbs			
	25-83010 PD NB		10 ml	50/1, 3 lbs			
	25-83010 PDB NB			6/50/1, 19 lbs			
	25-83004 PD BPW	Tube: Buffered Peptone Water	4 ml	50/1, 3 lbs	103 mm 4.06"	82.55 mm 3.25"	17.45 x 5.156 mm 0.687 x 0.203"
	25-83004 PDB BPW	Swab: Sterile polyester tip securely bonded by an aqueous-based adhesive on a polystyrene handle.		6/50/1, 18 lbs			
	25-83010 PD BPW		10 ml	50/1, 3 lbs			
	25-83010 PDB BPW			6/50/1, 19 lbs			

ESK® Sampling Kit – 8 configurations, 4 solutions

If there's one thing **we've learned** from our visits and research into environmental sampling it's this: one product does not fit all. Our ESK Sampling Kit, along with our EnviroMax kits, should **cover your needs**. And, if they don't, we are happy to work with you to develop a custom product.



In developing our ESK® Sampling Kit we toured labs, kitchens, food service areas, manufacturing floors, and other areas. We spoke with people in a wide range of professions and positions. From those conversations we developed standard ESK kits (see media listed, no. 5 at right). We believe these will meet most of the needs of the industries that conduct environmental sampling. If not, our R&D department is under the same roof (or at least in the same complex!) as our manufacturing. We are always happy to work with our customers to design custom products.

ESK® Sampling Kits are ideal for on-the-spot QC. You can count on accurate, repeatable results. Choose from 4 different standard solutions or ask for custom media.

1

Easy edge-peel package. No frustration trying to remove the swab from its sterile wrapper.

2

Quick-turn, leak-resistant cap. Convenient for swab removal and subsequent reinsertion.

3

High-quality Puritan swab. Count on the brand trusted worldwide for the best collection and elution of the sample.

4

Swab securely attached to cap. Cap becomes an easy-to-use handle for your sampling swab.

5

4 pre-fill options, plus custom media. Lethen Broth, Buffered Peptone Water, Neutralizing Buffer, and Butterfield's Solution.

6

8 standard swab, solution, and fill-level configurations. Plus, we can make any custom product you need.

Products on this page shown at actual size.



Puritan®
Quality since 1919



HydraFlock®



PurFlock®



EnviroMax®



**PurFlock®
ULTRA**



Puritan Products
A Green Company

PURITAN MEDICAL PRODUCTS CO. LLC
P.O. BOX 149, 31 SCHOOL STREET
GUILFORD, MAINE 04443-0149

Tel 800-321-2313 (US and Canada)
207-876-3311

Fax 800-323-4153 (US and Canada)
207-876-3130

Web www.puritanmedproducts.com
Email sales@puritanmedproducts.com

**PURITAN IS PASSIONATE
ABOUT BEING GREEN**

We think green and give energy efficiency and resource stewardship high priority. Below are just a few things that make us green. Visit our web site for more.

- Puritan runs on 100% renewable energy (wood process waste) for all building heat – all building hot water – and all manufacturing-process steam conditioning and drying.
- We have an ongoing energy upgrade initiative, replacing fixtures and equipment with more efficient solutions.
- Puritan packaging materials are made up of at least 65% post-consumer recycled content.

THE PURITAN ADVANTAGE™

Every one of our products in the Puritan and PurSwab lines comes with the Puritan Advantage™ built right in.

We are a US manufacturer, with R&D, fabrication, sterilization, packaging, shipping, QC and oversight, sales, and customer service in one location. Our products are consistently reliable and readily available.

We are a global company. Our medical devices carry the CE mark.

ISO 9001:2008 ISO 13485:2003 CE